

Interference Search

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	43	((implant\$4 or intern\$4) AND ((unipolar or bipolar or tripolar or combipolar) same (refractory or period or blank or blanking))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/25 14:37
S1	1914	((unipolar or bipolar or tripolar or combipolar) AND (refractory or period or blank\$4)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/21 06:37
S2	346	((unipolar or bipolar or tripolar or combipolar) with (refractory or period or blank\$4)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/21 06:37
S3	397	((unipolar or bipolar or tripolar or combipolar) same (refractory or period or blank\$4)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/21 06:37
S4	51	((implant\$4 or intern\$4) AND ((unipolar or bipolar or tripolar or combipolar) same (refractory or period or blank\$4))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/21 06:38
S5	306	((implant\$4 or intern\$4) AND ((unipolar or bipolar or tripolar or combipolar) AND (refractory or period or blank\$4))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/21 06:38
S6	43	((implant\$4 or intern\$4) AND ((unipolar or bipolar or tripolar or combipolar) same (refractory or period or blank or blanking))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/25 14:37

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2287	((bipolar or unipolar or tripolar or combipolar) with (refractory or blank\$4 or period))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/25 14:40
L2	217	1 and ("607"/\$.ccls. or "600"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/25 14:40
L3	194	2 and @ad<="20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/25 14:41
S1	96	(levine-paul\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/19 08:26
S2	10	("4856523" "4944298" "5144949" "5441523" "5466254" "5522855" "5549649" "5591214" "6128533" "6516225").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 12:19
S3	1357	607/9.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/21 06:35
S4	449	607/14.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:11
S5	435	607/17.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:11
S6	117	607/123.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:12
S7	5588	"refractory period" or pvarp or vrp or tarp or pvab	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 13:26
S8	9441	unipolar and bipolar	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:16

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S9	4099	(atri\$2 with rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:15
S10	822	S7 and S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 12:48
S11	2225	S2 S3 S4 S5 S6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:15
S12	382	S10 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:15
S13	341	S12 and @ad<="20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/19 08:27
S14	9442	(unipolar and bipolar) or (bipolar and combipolar)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:23
S15	1	S14 not S8	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:17
S16	700	S7 same S9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 12:48
S17	9442	((unipolar and bipolar) or (bipolar and combipolar))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:29
S18	390	S16 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:25
S19	182	S18 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:25
S20	366	S18 and @ad<="20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:25

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S21	93753	"600"/\$.ccls. or "607"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:26
S22	358	S20 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:26
S23	8010	((unipolar same bipolar) or (bipolar same combipolar))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:29
S24	10	S7 same S9 same S23	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:31
S25	229	"automatic mode switching"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:32
S26	16	S20 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:33
S27	2	"6711438"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:33
S28	1	"4856523".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 10:50
S29	115	combined with (bipolar and unipolar)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 12:33
S30	56	S29 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 12:34
S31	146	combin\$2 with (bipolar and unipolar)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 12:33
S32	61	S31 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 12:33

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S33	5	S32 not S30	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 12:34
S34	26062	"refractory period" or pvarp or vrp or tarp or pvab or vref	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 12:47
S35	850	S34 and S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 12:48
S36	700	S34 same S9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 12:48
S37	20	(US-20050027323-\$ or US-20040162556-\$ or US-20030100925-\$ or US-20030014084-\$ or US-20030004548-\$).did. or (US-6980861-\$ or US-5522855-\$ or US-6925330-\$ or US-6871097-\$ or US-6731980-\$ or US-6625490-\$ or US-6959214-\$ or US-6804555-\$ or US-6668194-\$ or US-6496730-\$ or US-6477415-\$ or US-6466820-\$ or US-6456878-\$ or US-6421564-\$ or US-6324425-\$).did.	US-PGPUB; USPAT	OR	ON	2006/04/18 12:49
S38	4	S37 and vref	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 12:49
S39	264	"atrial rate" AND bipolar AND unipolar AND ("refractory period" or pvab or pvarp or vref or vrp or tarp)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/21 06:32
S40	65	"atrial rate" AND bipolar AND unipolar AND ("refractory period" or pvab or pvarp or vref or vrp or tarp) with track\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 12:55
S41	63	S40 and @ad<="20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/21 06:33
S42	34	("refractory period" or pvarp or vrp or tarp or pvab) with (bipolar or unipolar or combipolar)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/18 14:10

EAST Search History

S43	2	((("6128533") or ("6711438"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/18 14:10
S44	176	607/25.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/19 08:26
S45	99	S44 and (bipolar or unipolar or combipolar)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/19 08:27
S46	89	S45 and @ad<="20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/19 08:27
S47	20	(US-20030014084-\$ or US-20040162556-\$ or US-20030100925-\$ or US-20030004548-\$ or US-20050027323-\$).did. or (US-6466820-\$ or US-6477415-\$ or US-5522855-\$ or US-6625490-\$ or US-6324425-\$ or US-6731980-\$ or US-6959214-\$ or US-6804555-\$ or US-6496730-\$ or US-6456878-\$ or US-6668194-\$ or US-6871097-\$ or US-6980861-\$ or US-6925330-\$ or US-6421564-\$).did.	US-PGPUB; USPAT	OR	ON	2006/04/24 09:43
S48	12	S47 and amplif\$3 AND refract\$4 and "atrial rate"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 09:44
S49	20	(US-20030004548-\$ or US-20050027323-\$ or US-20030100925-\$ or US-20040162556-\$ or US-20030014084-\$).did. or (US-5522855-\$ or US-6324425-\$ or US-6421564-\$ or US-6456878-\$ or US-6466820-\$ or US-6477415-\$ or US-6496730-\$ or US-6625490-\$ or US-6668194-\$ or US-6731980-\$ or US-6804555-\$ or US-6871097-\$ or US-6925330-\$ or US-6959214-\$ or US-6980861-\$).did.	US-PGPUB; USPAT	OR	ON	2006/06/05 09:19
S50	6351	refractory with period	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/05 09:27

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S51	3527	atrial with rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/05 09:27
S52	1433	S50 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/05 09:27
S53	633	S50 same S51	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/05 09:28
S54	1771	atri\$2 with channel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/05 09:28
S55	253	S53 same S54	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/05 09:31
S56	2	"atrial rate calculation"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/05 09:32
S57	94	"atrial rate" with calculat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/05 09:46
S58	54	S57 and refractory	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/05 09:46
S59	8	S57 same refractory	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/05 09:46
S60	14	("20060004418" "5331966" "5366488" "5658320" "5720295" "5788717" "6047213" "6128533" "6311089" "6434424" "6477419" "6650931" "6711438" "6907287").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/21 06:23
S61	0	S60 and ((bipolar or unipolar or tripolar or combipolar) with refractory)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/21 06:24
S62	1	S60 and ((bipolar or unipolar or tripolar or combipolar) with blank\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/21 06:25

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S63	1	S60 and ((bipolar or unipolar or tripolar or combipolar) with period)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/21 06:24
S64	2277	((bipolar or unipolar or tripolar or combipolar) with (refractory or blank\$4 or period))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/25 14:40
S65	215	S64 and ("607"/\$.ccls. or "600"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/25 14:40
S66	194	S65 and @ad<="20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/25 14:41
S67	278	"atrial rate" AND bipolar AND unipolar AND ("refractory period" or pvab or pvarp or vref or vrp or tarp)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/21 06:32
S68	241	S67 and @ad<="20031205"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/21 06:33